

# P O R T C H A R L E S T O N

JANUARY + FEBRUARY 2008

ANNUAL  
SERVICE GUIDE  
Carrier services in detail

NEW  
DEVELOPMENTS  
Hillwood & Jafza latest to  
choose SC

CRUISE NEWS  
Charleston's growing  
demand



# DELIVERING PEACE OF MIND.

**Stress free freight forwarding is what our staff delivers. Everyday. Experienced and responsive, they put forth extra effort to efficiently move cargo around the globe, while keeping you informed so you know where your goods are and when they'll be delivered. Hassle free service. The way it should be.**





**AUTHORITY BOARD OF DIRECTORS**

Bill Stern, **Chairman**  
Whitemarsh S. Smith, III, **Vice Chairman**  
Harry J. Butler, Jr., **Treasurer**  
David J. Posek, **Secretary**  
James A. Bennett  
John F. Hassell, III  
Carroll A. Campbell, III  
Colden R. Battey  
Karen K. Floyd

**SENIOR MANAGEMENT**

**Bernard S. Groseclose, Jr.**  
*President & Chief Executive Officer*  
**Joe T. Bryant**  
*Vice President, Terminal Development*  
**Stephen E. Connor**  
*Director, Security, Risk Management & Human Resources*  
**Pamela A. Everitt**  
*Director, Information Technology*  
**Peter N. Hughes**  
*Chief Financial Officer*  
**Peter O. Lehman**  
*Director, Planning & Business Development*  
**William A. McLean**  
*Vice President, Operations*  
**Barbara L. Melvin**  
*Manager, Government Relations*  
**Byron D. Miller**  
*Director, Public Relations*  
**L. David Schronce**  
*Director, Ports of Georgetown, Port Royal & Veterans Terminal*  
**Fred N. Stribling**  
*Vice President, Marketing & Sales*  
**Philip Lawrence**  
*Chief Legal Counsel*

**MARKETING & SALES**

Fred Stribling, **Vice President, Marketing & Sales**  
J. Michael Westerfield, **General Manager, Cargo Sales**  
Victor DiPaolo, **Manager, International Carrier Sales**  
S. Craig Lund, **Manager, National Accounts**  
Ronald H. Chestnut, **Manager, Pricing & Tariffs**  
Matt Pesavento, **Regional Sales Manager, Atlanta**  
Andy Sallans, **Regional Sales Manager, New Jersey**  
Marion Bull, **Manager, Advertising, Publications & Research**  
Ingrid Torlay, **Senior Market Analyst**  
April Fletcher, **Market Analyst**  
Marvin Preston, **Port Photographer**  
Catherine Lobb, **Executive Assistant, Charleston**  
Winifred Diomedes, **Executive Assistant, New Jersey**

**SALES OFFICES**

**CHARLESTON** Toll-Free: 1-800-382-1721; FAX (843) 577-8710.  
Address: P.O. Box 22287, Charleston, SC 29413. Street  
Address: 176 Concord St., Charleston, SC 29401.

**ATLANTA** Telephone: (678)775-6731; FAX: (678)775-6732;  
Address: 6340 Sugarloaf Pkwy., Suite 200, Duluth, GA 30097

**CHARLOTTE** Telephone: (704) 643-7777, Address: P.O. Box  
241174 Charlotte, NC 28224-1174

**NEW JERSEY** Telephone: (908) 757-6669; FAX: (908) 757-5717.  
Address: Hadley Plaza, 3000 Hadley Road, South Plainfield,  
NJ 07080.

**EUROPE AGENT** Managing Director: Bram van der Velden of  
Eurolist International Ltd. Telephone: 44 20 7387-7300; FAX:  
44 20 7387-7304. Street Address: Evergreen House, 160  
Euston Road, London NW1 2DT UK

**JAPAN AGENT** Director: Yogi Doi; Telephone: 5642-6317;  
FAX: 5642-6319. Address: Room No. 52, 5th Floor, Kyodo  
Bldg., (Chuo), 1-2-12, Kayabacho, Nihonbashi, Chuoku, Tokyo,  
103-0025, Japan.

**CHINA AGENT** Director: Capt. Y.Z. Liu; Telephone:  
86-216-405-6358; Address: Room 902 9/F, Hua Guang Garden,  
3297 Hong Mei Road, Shanghai, PR China, 201103.

**INDIA AGENT** Director: Anthony Lobo of Titan Sea & Air Services  
Pvt. Ltd.; Telephone: 91 22 2830 3818; eMail: alobo@tsaspl.  
com; Address: 301/311, Gokul Arcade - B, Subhash Road, Vile  
Parle - East, Mumbai-400 057 INDIA.

**GEORGETOWN** Telephone: (843) 527-4476; FAX: (843)  
527-2601. Address: P.O. Box 601, Georgetown, SC 29442.

**PORT ROYAL** Telephone: (843) 524-9311; FAX: (843) 524-5397.  
Address: 601 Paris Ave., Port Royal, SC 29935.

**PORTCHARLESTON Magazine**

**Publisher:** Marion Bull • mbull@scspa.com  
**Editor:** April Fletcher • afletcher@scspa.com  
**Photographer:** Marvin Preston • mpreston@scspa.com  
**Art Direction:** Lee Helmer Design  
**Subscriptions:** subscriptions@scspa.com  
**Ad Sales:** Ken Weidner • kw@weidcom.com

**PortCharleston Magazine** is the official publication of the  
South Carolina State Ports Authority's Marketing & Sales  
Division, published at the headquarters office in Charleston.  
It is distributed free of charge to qualified recipients.  
ISSN No. 0896-2278

# contents

Janaury + February 2008



## Feature:

### 2008 Ocean Carrier Profile

The long and short on ocean carrier services in and out of Charleston. Full details from trade lanes, terminals, service names, vessel sharing agreements, and vessels in each deployment.

#### NEWS:

##### Major Distribution Announcements

Hillwood Investment Properties and Jafza International are a couple of the latest companies to recognize South Carolina's huge distribution potential.

#### PROFILE:

##### Kontane Logistics

Offering custom logistics services in Charleston

#### DEPARTMENTS:

- 2** facilities portrait
- 4** viewpoint
- 6** news
- 14** profiles
- 30** viewfinder
- 32** pics

**PORT CHARLESTON**  
magazine

is also available  
online at

**scspa.com**









## **FUTURE NEW CONTAINER TERMINAL AT THE EX-NAVY BASE**

**THE FIRST PHASE OF THE NEW 3-BERTH TERMINAL IS EXPECTED TO  
BE OPERATIONAL IN 2013, RIGHT IN TIME FOR THE PANAMA CANAL  
EXPANSION TO BE COMPLETED.**

## The Private Sector is Choosing Charleston

**W**HILE PROGRESS ON PORT EXPANSION IN CHARLESTON is continuing and still making headlines, some of the most significant recent news affecting the port community has not come from the Authority itself. It has come from the private sector in the form of investment in logistics-related development near our port.

In the last quarter of 2007, two large industrial real estate developments were publicly announced; both of them near the Port of Charleston and involving international trade distribution.

In November Hillwood Development, a Dallas-based real estate development firm owned by Ross Perot, Jr., formally announced its intentions to build the region's largest industrial park off of Interstate 26 near Summerville, S.C. The park, aptly named Charleston Trade Center, will eventually feature 9 million square-feet of class A industrial space, mostly dedicated to logistics, distribution, and light manufacturing associated with international trade.

Hillwood is best-known for its sprawling 17,000-acre mixed use Alliance Texas development around the Fort Worth Alliance Airport. With more than 28 million square feet of space completed within the Alliance footprint, it is one of the most ambitious, and successful, projects of its kind in the U.S. Hillwood also has major distribution developments in California, Pennsylvania, in northern Mississippi (near Memphis), and in Florida.

The Hillwood team has been working diligently on the Charleston project for quite some time. They have been creative, persistent, and confident in pursuing their vision for the 760-acre park near one of the premier U.S. East Coast ports. Recent commitments from Berkeley County and the State Infrastructure Bank were critical steps in fulfillment of Hillwood's vision.

The first building, with over 430,000 square feet, is expected to be completed in the third quarter of 2008.

In October, Dubai-based Jafza International announced its plans to develop a 1,300-acre, \$600 million logistics hub in Orangeburg County near the town of Santee. After the eventual clients make their investments the total value of the project will be substantially more. This site is located on Interstate 95 approximately 60 miles from the Port of Charleston. The project is estimated to generate 8,000-10,000 jobs when fully constructed.

Jafza is an acronym for Jebel Ali Free Zone, a large free trade zone development formed in 1985 near the Dubai seaport of Jebel Ali that serves as a key logistics hub for the Middle East. Jafza International was introduced in 2000 to take the Jebel Ali Free Trade Zone concept to other parts of the world. This South Carolina site will be Jafza's first U.S. logistics hub.

Details on this project are still developing, but suffice it to say, given the resources and track record of Jafza, the impact of

such a logistics park would be dramatic.

In addition to these two developments, there is a great deal of private sector activity in logistics and distribution projects in various stages of development near the Port of Charleston. Aside from the Jafza site, other known projects total more than 20 million square feet of new, class A industrial distribution space coming to the Port of Charleston in the next few years. This is a doubling of the current market supply.

There are several key points to be made regarding this activity.

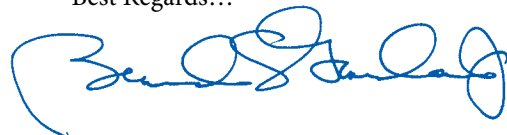
First, this is the private sector investing in our community. These developers are active on a national and international scale, and have relationships with some of the world's largest retailers, manufacturers, and distribution service firms. They recognize future demand and are willing to speculatively invest their time and money near the Port of Charleston in order to be in position to service that demand. Their development is market driven, and demonstrates they are bullish on the Port of Charleston.

Second, it is difficult to understate the impact of these developments on the competitive position of the Port of Charleston. While our state is blessed with high-caliber, high-volume exporters, our Port also needs a larger presence of import distribution in order to remain competitive. In today's container market, a port cannot be competitive with one or the other. We need both.

The current market reality is that ocean carriers find imports to be more profitable to carry than exports. It is also a reality that most of the goods that drive our lifestyles and economy are imported. Economists estimate that as much as 75 percent of our nation's Gross Domestic Product is consumption-related. That means an efficient supply of imported goods is critical to our nation's economy, as is a healthy base of exports. These distribution developments will create the physical infrastructure for importers and exporters to locate near our Port, thus generating new business.

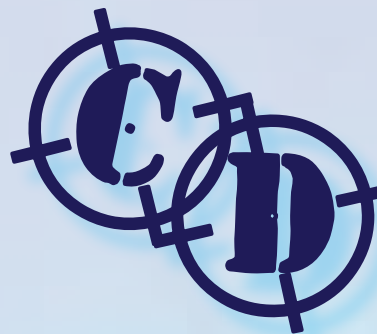
We are encouraged and excited about the confidence these private companies are showing in the Port of Charleston and our state, and we look forward to supporting their efforts and fulfilling our potential.

Best Regards...



Bernard S. Groseclose, Jr.  
President and CEO  
South Carolina State Ports Authority





# CROSS DOCK IND, LLC

*Dedicated to cross docking and storage of cargo since 1990*

## **SPECIALIZING IN THE STRIPPING AND STUFFING OF INTERMODAL TRAILERS / CONTAINERS**

- **PALLETS**
- **FLOOR LOADS**
- **SLIP SHEETS**
- **CARPET**
- **BALES**
- **ROLLS**
- **DRUMS**
- **TOTES**

**22 DOCK DOORS & 1 OUTSIDE RAMP**  
**INSIDE SECURED AREA, OUTSIDE FENCED & GATED**

- Experienced with oversize cargo
- 8,000 pound capacity paper roll clamp
- Pallets, slip sheets, air bags, banding, blocking and bracing available, as well as recouping
- Local dray service
- Hazardous Material certified
- Flat bed
- Refrigerated cargo
- Rework overweight 20' and 40' containers for legal over the road capabilities
- Rates & specialized service available upon request

**CENTRALLY LOCATED WITHIN ONE MILE OF I-526 AND I-26,  
AND TEN MILES OF ALL CHARLESTON PORT AUTHORITY  
FACILITIES AND RAILROAD INTERMODAL YARDS**



# CROSS DOCK IND, LLC

*3450-C Buffalo St.  
N. Charleston, SC 29418*

*843.747.1551 (LOCAL)  
843.747.1553 (FAX)  
866.590.3625 (WATTS)*



## Charleston to Benefit From Two Mammoth Distribution Hubs

TWO RECENT ANNOUNCEMENTS FROM HILLWOOD Investment Properties and Jafza International have given the state of South Carolina something to smile about: investment, jobs, and millions of square feet in logistics space.

Hillwood Investment Properties announced that it intends to develop Charleston Trade Center, a 750-acre industrial project to include 9 million square feet of logistics and light manufacturing space in Berkeley County. In a separate announcement, Jafza International announced that it has acquired 1,300 acres of land in Orangeburg County for a logistics and business park.

The two projects will have an enormous positive impact on the state, and the companies' close ties to some of the world's largest corporations could bring additional business to South Carolina.

"We are pleased that two of the world's top development companies, Hillwood and Jafza, both view the Port of Charleston as the gateway to the Southeast," said Bernard S. Groseclose, Jr., SCSA President & CEO. "These companies have proven expertise in pinpointing key distribution corridors, and we believe that their presence will attract other leading companies that wish to capitalize on Charleston's excellent facilities and services."

Both of the sites offer excellent access to South Carolina's ports,

highways and railways. Charleston Trade Center is less than 30 highway miles to each of the Port of Charleston's four terminals, while the Jafza site is in Orangeburg's highly touted Global Logistics Triangle, formed by I-26, I-95 and Hwy 301.

Hillwood, owned by H. Ross Perot, Jr., is ranked as one of the top commercial real estate developers in the country and the top residential developer in Dallas-Fort Worth. To date, Hillwood Investment Properties has developed 22.7 million square feet and has signed leases totaling 19.3 million square feet in 16 municipalities. Now, Hillwood is placing its bets on Charleston.

"We believe that East Coast ports are becoming steadily more important, and we see the Port of Charleston as a similar transportation nexus to our other key markets," said Gary Frederick, senior vice president of Hillwood Investment Properties. "Port expansion, the widening of the Panama Canal, and increased India trade will make Charleston even more important, so we took steps early on to control what we think is the best piece of real estate for a distribution center in this market. We will continue to invest money with the expectation that the demand for port-related uses will come to fruition over time."

According to Frederick, Hillwood began investigating the Charleston area in 2005. Charleston Trade Center will sit on a parcel made from



22 different tracts of land, which Hillwood has been buying in pieces over the last year from different owners. Now that everything is in place, Hillwood will break ground in the first quarter of 2008.

First, the company will clear the land, extend the access road to the main entrance, and develop the infrastructure, including water and sewer. In mid-2008, construction will begin on the first speculative building, a 400,000-square-foot facility that is expandable to 652,340 square feet. The cross-dock build-

ing will offer a clear height of 32 feet, ample parking, and the ability to subdivide for multiple tenants of 100,000 square feet or more. Ultimately, the site is planned for approximately 13 buildings, totaling 8-9 million square feet of industrial space and approximately 1 million square feet of office/retail space.

Thomas G. Buist, Jr. and Michael J. Ferrer of Grubb & Ellis/Barkley Fraser, will market the property for Hillwood.

"Hillwood is known for doing

things right and investing money in the beginning to achieve long-term success," Buist said. "They have a long list of tenants they have satisfied around the country."

In addition to Charleston Trade Center's fantastic location, this site also offers many incentives, Frederick added. The Fee In Lieu Of Tax agreement provides a favorable assessment ratio for Charleston Trade Center, lowering the assessment from 10 to 6 percent, as well as locking the millage rate for 20 years. The Special Source Revenue Discount is a 25% reduction in the property taxes on the land for all users. Charleston Trade Center is part of a multi-county park, which provides for additional corporate income tax credits. Hillwood also is in the review process of achieving FTZ status.

"Charleston Trade Center is covered by a zoning overlay for industrial and commercial use, and it previously was just heavy industrial," Frederick added. "This flexible zoning overlay provides for a broad variety of uses."

The Hillwood project will create approximately 3,000 new jobs and provide significant tax base growth for Berkeley County. Pursuant to a development agreement with Berkeley County, Hillwood will spend approximately \$9 million on traffic improvements in and around the Jedburg Interchange. Combined with the large-scale residential growth in the immediate vicinity, the I-26 corridor through Berkeley County is slated to become a true live, work and shop community.

Hillwood has backed up its commitment to the area by opening and staffing an office on Daniel Island.

"Berkeley County has been so supportive throughout this process and has helped get this project off

of the ground, and we are proud to open an office here in this county," Frederick added.

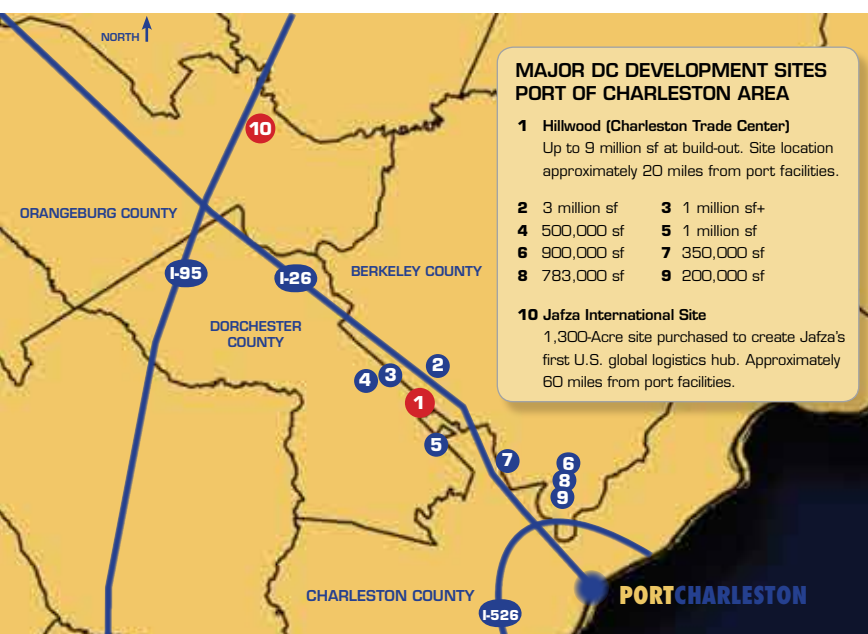
In a separate announcement, Jafza International reported that it has acquired 1,300 acres of land in Orangeburg County for a logistics and business park comprising light manufacturing, warehousing, and distribution facilities. Jafza International's selection of Orangeburg County came after seven months of analysis of several sites in the Southeast. The site is approximately 50 miles west of Charleston, in addition to a rail line owned and operated by CSX. It is also within a short drive of four regional airports.

The company plans to break ground in 12 to 18 months. While Jafza did not offer specifics about the projected size of its facilities, the preliminary master plan includes a buffer zone with vegetation, parks, walking trails, and baseball fields.

The two announcements also mean more jobs and prosperity for South Carolina. With total investment of around \$600 million, Jafza aims to transform Orangeburg into a major logistics hub which will create about 8,000 to 10,000 jobs over the next decade and attract private investment of around \$1.2 billion.

The Jafza name stands for Jebel Ali Free Trade Zone, a project initiated in the mid-1980s by the government of Dubai to attract industrial and transportation investment. The goal was to build-up and diversify Dubai's economy. Today's Jebel Ali Free Zone is a 135 sq.km commercial and industrial hub, which is home to 5,500 companies from over 120 countries. Jafza proudly proclaims its position as the most successful and fastest growing free zone operation in the world.

Jafza International is the entity



created in 2000 to take the concept pioneered in Dubai to governments or private investors around the world who are seeking to establish a free trade zone, or any other type of Special Economic Zone, within their own territorial borders.

The Santee project will be Jafza's first in the U.S.

## TWIC Enrollment to Begin in Charleston

The Transportation Security Administration (TSA) announced that enrollment for the Transportation Worker Identification Credential (TWIC) at the Port of Charleston will begin soon. This common identification credential will be required for all personnel requiring unescorted access to secure areas.

Company, vessel, and facility security officers and personnel responsible for security duties

are required to obtain a TWIC. Individuals who frequently access secure areas in the course of their employment also will need to obtain a TWIC.

During enrollment, applicants will be required to visit the Enrollment Center to: provide biographic information; sign a disclosure form; provide two identity verification documents; provide a complete set of fingerprints; sit for a digital photograph; and pay an enrollment fee of \$132.50. For detailed information about the types of acceptable identification documents, call 1-866-347-TWIC (8942) or visit the TWIC Website at [www.tsa.gov/twic](http://www.tsa.gov/twic).

## ATX Service Reinstated

The Grand Alliance: Hapag Lloyd, NYK, and OOCL, and ACL have reinstated the ATX, which calls the Port of Charleston's North Charleston terminal weekly. The

Europe-U.S. Westbound port rotation is: Rotterdam, Hamburg, Le Havre, Southampton, New York, Norfolk, Charleston. The U.S.-Europe Eastbound rotation is: New York, Norfolk, Charleston, Rotterdam, Hamburg, Le Havre, Southampton.

As the last U.S. port-of-call, Charleston offers the fastest shipping time to Europe on the ATX service: 10 days to Rotterdam, 12 days to Hamburg, 14 days to LeHavre, and 15 days to Southampton.

## X-Calibur Chooses Charleston

X-Calibur Plant Health Company announced that it has chosen Dorchester County's McQueen Park for the location of its first U.S. manufacturing facility. The manufacturer of Plantacote controlled release fertilizer cited Charleston's deepwater port as a major reason that it chose the area.

Company executives considered locations in Pennsylvania, North Carolina and Georgia before making a substantial capital investment in Dorchester County.

The company's cutting-edge fertilizer technology was developed in Germany and has been marketed in the U.S. since 1999. Plantacote controlled release fertilizer allows plant growers a more efficient, economical and environmentally friendly way to continuously feed nutrients.

"The horticulture industry has been steadily growing since 1990, and the American market continues to be the largest user of controlled release fertilizers," said Ron Soldo, X-Calibur Plant Health Company president & CEO. "With our new facility in the Charleston region, we feel confident we can make a significant impact in the nursery and greenhouse market with the technology found in Plantacote."

**McAllister Towing of Charleston**

**CELEBRATING 20 YEARS OF UNSURPASSED SERVICE**

We are proud to introduce the newly converted, highly powered and versatile 4,000 hp Z-drive tractor tug **Dorothy McAllister**

**VICE PRESIDENT & GENERAL MANAGER: CAPTAIN STEVEN KICKLIGHTER**  
**VICE PRESIDENT OF SALES: JOSEPH A. BUCKHEISTER**  
**OFFICE: 843-577-6449 FAX: 843-577-4768**  
**E-MAIL: CHARLESTON@MCALLISTERTOWING.COM**  
**WEB: WWW.MCALLISTERTOWING.COM**



## Today take Berlitz, Tomorrow Take on the World!

"Language Instruction,  
Translation and  
Interpretation Services"



### *Convenient*

Learn in our Center or your office.

### *Affordable*

Choose from private to small group instruction.

### *Flexible*

Schedule is determined by you.

### Your tools for success...

- Conversational language classes
- Certified translation services
- Technical and legal interpretations
- Cross-cultural training

Call for more  
information today!

**(843) 849-8077**

[www.berlitzsc.com](http://www.berlitzsc.com)

**Berlitz**

## FOR LEASE

2635 Spruill Ave.

North Charleston

(entrance to yard on Stromboli Ave.)

*Perfect for trucking depot*

**2.79 Acres Zoned M-1**

(Light Industrial)

**Hartnett Realty Co., Inc.**

134 Meeting St., Suite 120

Charleston, SC 29401

(843) 723-7222

Contact: William S. Smith  
[wssmith@hartnettrealty.com](mailto:wssmith@hartnettrealty.com)



*MER is your "one stop shop" for virtually  
any industrial cleaning or environmental  
contracting need.*

- Line Handling & Booming
- Industrial / Marine Cleaning
  - Tanks & Bilges
- Emergency Response
- Site Remediation
- Facility Decontamination
- Asbestos, Lead & Mold Abatement

Our objective is simple. We want to earn your  
business. When you call MER, expect superior  
value that can be measured in terms of *quality,*  
*responsiveness and cost.*

**24-Hours a Day**

**Since 1986**

**843.767.8900**

**Fax: 843.767.8905**

*511 Old Mount Holly Road*

*Goose Creek, SC 29445*

*Also Serving Jacksonville, FL, Savannah, GA  
and Norfolk, VA*

**[www.moranenvironmental.com](http://www.moranenvironmental.com)**

## Public Railways Switches to ULSD Fuel

The Division of Public Railways at the Department of Commerce announced that all locomotives are now using ultra low sulfur diesel (ULSD). While federal law requires the use of ULSD by 2012, the Division of Public Railways took the early initiative to utilize cleaner-burning ULSD well ahead of the mandated date.

"Public Railways and Commerce join the South Carolina State Ports Authority and the Port of Charleston in furthering the state's commitment of reducing air emissions and improving air quality," said Joe Taylor, SC Secretary of Commerce.

The Environmental Protection Agency has required all off-road equipment to use ULSD by January 1, 2012. Ultra-low sulfur fuel must meet a standard of 15 parts per

million. The Division of Public Railways uses an estimated 26,000 gallons of diesel fuel annually.

## Nationwide Express Opens Two SC Facilities

Nationwide Express, Inc. has opened two new facilities in South Carolina totaling 70,000 square feet. The Charleston location offers transloading, warehousing, repacking, local drayage, and full truck load services. The facility is located at 5801 N. Rhett Avenue in Hanahan.

The Columbia facility offers transloading, warehousing, repacking, local cartage, and full truck loading and is located at 112 N. Montague Road in Columbia.

"Nationwide is very excited about entering the South Carolina market," said David Coffey, president of Nationwide Express, Inc.

"The state's infrastructure and access to markets made a decision to expand into South Carolina an easy one. We anticipate future growth at both facilities to total more than 250,000 square feet."

## Norwegian Cruise Line Renews Contract

Norwegian Cruise Line (NCL) has signed a new contract to bring 36 cruise ships to Charleston this season, nine more than last year. The agreement guarantees 105,000 passengers will use the Port of Charleston in the 2007-2008 cruise year.

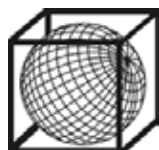
NCL's Charleston cruises serve either Bermuda or the Eastern Caribbean.

Last year's cruise season was the busiest ever for the Port of Charleston, with a total of 107,030 passengers coming on 50 vessel calls from several different cruise

lines. Next year's NCL count alone will nearly meet last year's total passenger count.

"The Charleston cruise market never been brighter," said Peter Lehman, SCSA director, business development. "This new contract with NCL is a testament to that reality. We have expanded the contract this year and hope to continue that expansion in the future."

Lehman said he is looking forward to adding even more calls in future years with NCL, especially in the Charleston/Bermuda market. "We are actively looking to expand both the embark/debark portion of our business and our port of calls because of the unique cultural fabric that Charleston has to offer. Charleston is a natural destination for cruise lines to expand into and we want to take advantage of that."



**Kontane Logistics**

*Integrated Solutions Driving Value & Efficiency*

- Warehouse • Distribution • Import / Export
- Packaging • Consolidation • Sub Assembly
- Line Sequencing • Information Systems

1000 Charleston Regional Parkway  
Charleston, SC 29492  
(843) 352-0011  
[www.kontanelogistics.com](http://www.kontanelogistics.com)

Huntersville, NC  
Statesville, NC  
(704) 405-4530

An operating division of:  
**Kontane Inc.**

*"The Southeast's Premier Packaging Designer & Supplier"*  
Hickory, North Carolina  
(828) 397-5501

## Charleston's Only Complete Export Packaging Services Since 1981

- Export, Domestic and Military Packaging
  - Containerization • Consolidation
  - Plant Dismantling • Warehousing
  - Container Freight Station (CFS)



**DIXIE  
Box & Crating**

1505 King St. Ext.  
Charleston, SC 29405

Ten Strategic Locations to Serve You:

- Norfolk, VA (757) 625-7520
- Miami/Fort Lauderdale, FL (954) 523-1901
- Savannah, GA (912) 965-1944
- Houston, TX (713) 921-7755
- Long Beach, CA (310) 604-1440
- Charleston, SC (843) 853-3317
- North Hollywood, CA (818) 623-2626
- Phoenix, AZ (602) 393-0415
- New Orleans, LA (504) 288-9390
- Austin, TX (512) 821-2297





International  
Forwarders, Inc.

**Freight Forwarding  
Customs Brokerage  
Logistics Management**  
*...Since 1948*

**Offering  
Worldwide  
Service**

- Air/Ocean
- Import/Export
- Consolidation/Deconsolidation
- Distribution Management

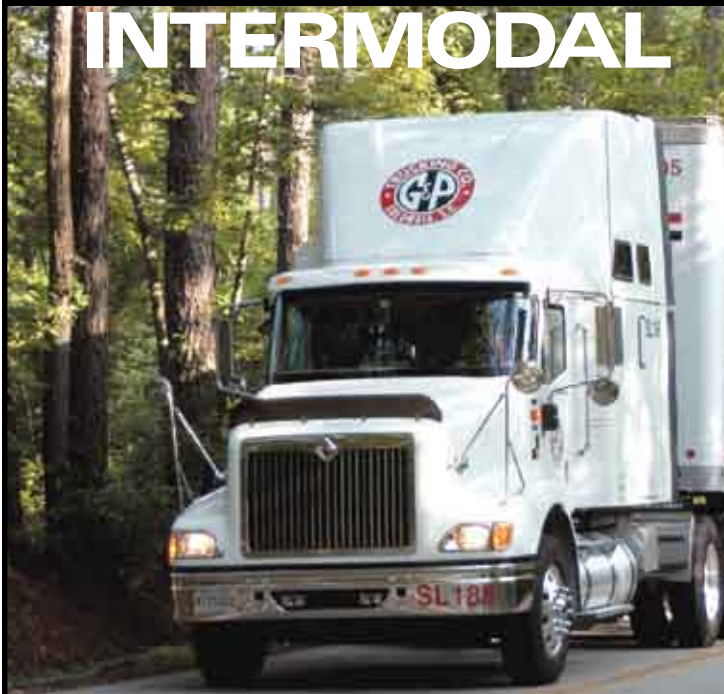
**Charleston Office:**  
1350 Ashley River Road  
Charleston, SC 29407  
**843-769-7030**  
**FAX 769-7042**

**Also:**

Atlanta, GA 404-768-8003  
Fax: 404-768-4666  
Columbia, SC 803-822-8344  
Fax: 803-822-8345  
Savannah, GA 912-233-9355  
Fax: 912-233-9421

**www.ifichs.com**

# INTELLIGENT INTERMODAL



G&P Trucking provides intelligent answers to intermodal challenges. We maintain containerized freight-interchange agreements with all ocean carriers serving the ports of Charleston, Norfolk and Savannah.

***When you need us, we are there!***

- customs bonded
- C-TPAT certified
- transloading
- one-way and round-trip drayage
- secure terminal locations
- real time satellite-based mobile communications

**800.922.8782**  
**www.gptruck.com**  
Need info? [int@gptruck.com](mailto:int@gptruck.com)



SOUTHERN HOSPITALITY. GLOBAL EXPERTISE.

## John S. James Co.

**F**or more than 60 years, John S. James Co. has served the international transportation industry with unparalleled service and innovative solutions, saving our customers both time and money. Today, our commitment to excellence remains even stronger. We enter the 21st century equipped with the latest technology, supported with superior software, dedicated to giving you what you need—global service. With offices strategically located in major Southern ports, John S. James Co. professionals personally monitor your freight from origin to destination. Our commitment to maintaining a well-trained staff of professionals using cutting edge technology gives you accurate, reliable information and peace of mind.

### A Leader In International Transportation



Located in the heart of the South, and maintaining agents the world over, John S. James Co. provides our clients with the best of both worlds: Southern hospitality and Global expertise.

- Custom House Broker
- International Freight Forwarder
- Chartering Agents—Air & Ocean
- Domestic Transportation
- International Transportation Evaluation and Analysis

**John S. James Co.**  
2702 Azalea Drive  
Charleston, SC 29405

**Tel: 843-554-6400**

**Fax: 843-554-4270**

Visit us on the web:

**[www.johnsjames.com](http://www.johnsjames.com)**

**E-mail: [jsjsales@johnsjames.com](mailto:jsjsales@johnsjames.com)**

## SSA/COOPER

Full-Service Stevedoring & Terminal Operation  
Breakbulk Handling Specialists



**SSA Cooper™**  
A Carrix Enterprise

Look for us worldwide including all major and minor ports in the U.S.

**Charleston Office:**

(843) 971-2900 PO Box 1048, Mt. Pleasant, SC 29464

*in Savannah (912) 966-1111 In Jacksonville (904) 665-0400*



# WSI of the Southeast, LLC

## Stevedoring Warehousing & Transportation

Eugene (Gene) Baker  
President  
gene.baker@wsijason.com

**843-554-8640**  
Fax 843-554-8642

Perry R. Collins  
Senior VP – Business Devel.  
perry.collins@wsijason.com

**843-527-1743**  
Fax 843-527-1179

1415 Viaduct Road, Charleston, SC 29405



## Southern Port Services

### Transportation & Logistics

Charleston • Savannah • Atlanta • Charlotte



Cross Docking



Warehousing



Trucking



Container Staging

### Southern Port Services, LLC

330 Deming Way • Summerville, SC 29483  
866.592.SoPo (7676) • [www.southernportservices.com](http://www.southernportservices.com)

## CLASS A OFFICE SPACE FOR LEASE FORMER MEADWESTVACO EXECUTIVE OFFICE BUILDING

**FABER PLACE PARK  
NORTH CHARLESTON, SC**



SPACE AVAILABLE- 63,000 SF ON THREE FLOORS  
SUITES AS SMALL AS 10,000 SF  
PARKING ADJACENT TO BUILDING

LOCATION- ADJACENT TO I-526  
BETWEEN I-26 AND THE ASHLEY RIVER

LEASE RATE- \$11-\$12/SF NNN



**CONTACT DAN BATTEN, SIOR**  
**(843) 805-6060**  
**DAN@BATTENANDMOORE.COM**



JASON ESSENBERG





# Kontane Logistics:

Offering custom logistics services in Charleston

BY BETSY HARTER

MANY COMPANIES PRIDE THEMSELVES ON CUSTOMER service. But how many would go so far as to open another division at the request of its customers, or add another facility in a neighboring state because one customer needed it? Kontane Logistics would... and it has.

Kontane Logistics is a division of Kontane, Inc., a 32-year-old wood packaging designer and supplier based in Hickory, NC. Kontane, Inc. founded the logistics division in 1995 after numerous requests from its packaging customers for distribution, import and export services. Headquartered in Huntersville, NC, and led by President Mark Banish, Kontane Logistics now has three facilities in North Carolina. The company added a fourth location and distribution center in Charleston two years ago...again, at the request of a customer.

Kevin O'Neill, Kontane Logistics sales manager, explained that in 2005, one of the company's NC customers had moved its production to the Lowcountry. The customer wanted to continue using Kontane Logistics' services, but it didn't see the sense in building its product in South Carolina, shipping it back to Kontane in North Carolina, then bringing it right back to South Carolina again for export through Charleston.

"They asked us to consider adding an operation in Charleston," O'Neill said. "Adding a Charleston facility was a business move that we had wanted to make for some time, but having a customer actually ask us to start an operation here gave us the impetus to do just that."

Kontane Logistics' 200,000-square-foot Charleston facility is located in Charleston Regional Business Park, within 10 miles of every terminal at the Port of Charleston. The warehouse offers 34 dock doors, two of which are drive-through doors, enabling tractor-trailers to enter for onloading or offloading.

In the two years that Kontane Logistics has been in Charleston, its local customer base has grown from that one happy customer in Charlotte to more than a dozen regular clients, mainly in the commercial automotive industry.

"Many of our customers in North Carolina ship their products through the Port of Charleston, and being in close proximity to the port has not only helped us acquire new customers, but it also has given us the ability to increase our service offerings", added Jason Essenberg, Kontane Logistics' Charleston plant manager.

It is those custom services that have made Kontane Logistics unique in the Charleston market. For instance, the company is able to leverage the custom packaging expertise of its parent company to create

specialized packaging for its distribution customers.

"We offer a lot of export and custom crating packing for different types of commodities," Essenberg said. "A customer with a specific commodity can ship it to us, and we can design a custom crate, then export it overseas."

Another popular service is sub assembly, where Kontane Logistics imports a variety of parts to its facilities on behalf of its customers. There, the staff assembles a completed product, crates it, containerizes it, and ships it.

Kontane Logistics also utilizes an in-house enterprise resource planning (ERP) system, which it offers to all of its customers. Or, the company can integrate its customers' own existing ERP systems into the facilities.

"Several of our customers are major manufacturers who already have their own internal systems that they are familiar with using," Essenberg said. "If they elect to share their system, we are able to train our talented staff on our customers' systems so that they are completely equipped to utilize them effectively."

Because all of Kontane Logistics' facilities are connected via T1 line, they enjoy real time connection to data and inventory. As a result, they can effectively take inventory and manage products as needed, or distribute those products in sequence for a customer.

Kontane's experience with just-in-time (JIT) production is another asset to the company.

"We are used to dealing with real time, JIT production, which leaves little margin for error,"

O'Neill said. "We are flexible and can adapt quickly to change, so if a customer immediately needs a part and we have to work all night to get it to them on time, we will."

As of January, Kontane Logistics' Charleston facility will be part of Foreign Trade Zone #21. As such, customers can take advantage of many duty-saving benefits involved in the FTZ program. For example, they can import material to Kontane Logistics' warehouse and keep it there as long as necessary without having to pay duty until it leaves the site.

"We don't consider our relationships to be defined as that of a customer and service provider, but more so a partnership," Essenberg said. "We work to develop this partnership with our customers." This not only helps make us both more successful, but makes what we do a fun experience. We enjoy the process. We don't want to meet customer expectations, we strive to exceed them."

**"We work to develop partnerships with our customers." This not only helps make us both more successful, but makes what we do a fun experience. We enjoy the process"**





# PORT of CHARLESTON

## Ocean Carrier Service Guide

**It's a cliché of the trade and transportation industry that business cycles swing like a pendulum. The most recent trends in ocean carrier services to the U.S. East Coast seem to support that platitude.**

OVER THE LAST YEAR THERE HAS BEEN A DISCERNABLE market pullback in ocean carrier service on the East Coast in both the North Europe and trans-Pacific trades. To be certain, some of the changes are temporary in nature, reflecting a desire by the leading carriers to contain costs by reducing capacity in the "off-season" immediately following the peak holiday shipping season that informally runs from late July through October. With all the shifting and suspension of services and expectations of return deployments it is even more difficult for our cargo customers to keep track of their ocean carrier service options.

Here at the Port of Charleston we are proud to offer efficient access to the world's leading container carriers. This access helps our American companies maintain global competitiveness and ensures American consumers great value in the products they purchase for their daily lives. We hope this 2008 Ocean Carrier Service Guide to

the Port of Charleston is helpful to our cargo clients as they continually strive to understand the services of our ocean carrier clients.

The information used to create this guide comes from two sources: Compair Data Service December 2007 (a product of American Shipper) and in-house data gained from conducting business with the carriers themselves. This guide lists each carrier and critical contact and deployment-level information that many clients need when planning their supply chains.

The picture presented here is by no means a "complete" picture. We list direct services only. Direct services listings follow the paths of the liner vessels calling in Charleston. We do not cover trans-ship or relay services. For example, if a client is looking to export a box from Charleston to Hong Kong, China the client will find carriers that have sailings directly from Charleston to Hong Kong. However, there will be many more carriers that offer service to Hong





Kong with a relay in a third port, such as Kobe, Japan. At this time we are simply not able to provide all the service combinations for every carrier to every port in the world. The sheer volume of that data would be overwhelming and probably wrong by the time it was published because of its ever changing nature. We have provided the customer service number and web address for each of the carriers to assist you in getting that information directly from the carrier. It is safe to assume that the major carriers have global networks served by the carrier directly or through service arrangements with other carriers.

It may be helpful also to understand how we determine the trade lane in which each service is operating. We list each region in which the ship makes a port call. For example, say a carrier has a service that begins on the U.S. East coast (including a call in Charleston), stops in Freeport, goes through the Panama Canal to China and back.

The trade lane data will show as follows: "Caribbean, Asia-Pacific." While the service may technically be a Trans-Panama Asia service, the ship stops in the Caribbean so it shows as a trade lane stop.

As a reference, the trade regions are defined as follows: Europe-Atlantic is what is commonly called North Europe in the trade, ports in Northern Europe that are located on the Atlantic. Obviously, the Med represents ports on the Med, whether in Africa, Asia Minor, or Europe. Africa (Non-Med) covers the east, south, and west coasts of Africa. Asia-Indian Ocean covers ports between Africa and 110 degrees east, our dividing line for the Indian Ocean and the Pacific Ocean. Asia-Pacific and Australia are self-explanatory. The Caribbean covers ports on the islands of the Caribbean Sea and the Bahamas, South American ports in Venezuela and the Caribbean side of Colombia, and the mainland ports along the Central American border with the Gulf of Mexico. South America-Atlantic refers to ports in South America east and south of Venezuela. South America-Pacific refers to ports west and south of the Panama Canal.

This South America/Caribbean distinction is important to understand as ports in Venezuela and Colombia are frequently called on services the carriers refer to as West Coast South America services. This is because it is more efficient from a vessel standpoint to cover them on a West Coast rotation heading through the canal than it is to pull a ship heading to Brazil up that far north.

We hope you find this guide useful. As always you can visit our website for greater detail on these services.



SERVICE	TRADE LANE	FREQUENCY	TERM.
---------	------------	-----------	-------

**ACL**

Customer Service: (800) 225-1235  
Website: [www.aclcargo.com](http://www.aclcargo.com)

J	Europe - Atlantic	Weekly	NC
N	Europe - Atlantic	Weekly	NC

**Alianca**

Customer Service: (973) 775-5600  
Website: [www.alianca.com.br](http://www.alianca.com.br)

NA-ECSA2	Caribbean	7 days	WW
ABUS	Caribbean	7 days	WW
NA-ECSA2	South America - Atlantic	7 days	WW
ABUS	South America - Atlantic	7 days	WW

**ANL Container Line**

Customer Service: (843) 720-1580  
Website: [www.anl.com.au](http://www.anl.com.au)

ISC-3	Asia - India Ocean	7 days	NC
EUS-1	Europe - Atlantic	Weekly	NC
ISC-3	Mediterranean	7 days	NC

**APL**

Customer Service: (800) 999-7733  
Website: [www.apl.com](http://www.apl.com)

IAX	Asia - India Ocean	7 days	NC
SZX	Asia - India Ocean	Weekly	WW
APX	Asia - Pacific	Weekly	WW
SZX	Asia - Pacific	Weekly	WW
APX	Caribbean	Weekly	WW
ATS	Europe - Atlantic	Weekly	WW
ATN	Europe - Atlantic	Weekly	WW
APX	Europe - Atlantic	Weekly	WW
IAX	Mediterranean	7 days	NC
MGS	Mediterranean	Weekly	WW

SERVICE	TRADE LANE	FREQUENCY	TERM.
---------	------------	-----------	-------

**ARC**

Customer Service: (201) 571-0444  
Website: [www.arrcnet.com](http://www.arrcnet.com)

Mid East	Asia - India Ocean	37 days	UP
Mideast	Asia - India Ocean	59 days	UP
Atlantic	Europe - Atlantic	7 days	UP
Mid East	Mediterranean	37 days	UP

**Atlanticargo**

Customer Service: (800) 251-3960  
Website: [www.atlanticargo.com](http://www.atlanticargo.com)

–	Europe - Atlantic	9 days	CS
---	-------------------	--------	----

**CCNI**

Customer Service: (800) 223-2264  
Website: [www.ccni.cl](http://www.ccni.cl)

Americas	Caribbean	Weekly	WW
Americas	South America - Pacific	Weekly	WW

**China Shipping Container Lines**

Customer Service: (843) 881-4754  
Website: [www.chinashippingna.com](http://www.chinashippingna.com)

EAG	Europe - Atlantic	Weekly	NC
-----	-------------------	--------	----

**CMA CGM**

Customer Service: (843) 740-0700  
Website: [www.cmacgm.com](http://www.cmacgm.com)

INDAMEX	Asia - India Ocean	7 days	NC
SZX	Asia - India Ocean	Weekly	WW
SZX	Asia - Pacific	Weekly	WW
Victory Br	Europe - Atlantic	Weekly	NC
INDAMEX	Mediterranean	7 days	NC





SERVICE	TRADE LANE	FREQUENCY	TERM.	SERVICE	TRADE LANE	FREQUENCY	TERM.
---------	------------	-----------	-------	---------	------------	-----------	-------

## COSCO

Customer Service: (800) 242-7354  
Website: [www.cosco-usa.com](http://www.cosco-usa.com)

AWE 2	Asia - Pacific	Weekly	CS
AWE 5 Cen	Asia - Pacific	Weekly	CS
TAS 1	Europe - Atlantic	Weekly	CS
TAS 5	Europe - Atlantic	Weekly	WW
TAS-6	Mediterranean	Weekly	WW

## CSAV

Customer Service: (732) 635-2600  
Website: [www.csav.com](http://www.csav.com)

Americas	Caribbean	Weekly	WW
USATLAN	Caribbean	7 days	WW
-	Caribbean	7 days	WW
USATLAN	South America - Atlantic	7 days	WW
-	South America - Atlantic	7 days	WW
Americas	South America - Pacific	Weekly	WW

## Emirates Shipping Line

Customer Service: (732) 882-1600  
Website: [www.emiratesline.com](http://www.emiratesline.com)

IDX	Asia - India Ocean	18 days	NC
IDX	Mediterranean	18 days	NC

## Evergreen Shipping Agency

Customer Service: (843) 856-7600  
Website: [www.evergreen-shipping.us](http://www.evergreen-shipping.us)

SZX	Asia - India Ocean	Weekly	WW
IMU	Asia - India Ocean	18 days	NC
NUE	Asia - Pacific	Weekly	NC
SZX	Asia - Pacific	Weekly	WW
NUE	Caribbean	Weekly	NC
SNT	Caribbean	7 days	WW
EUG	Europe - Atlantic	Weekly	NC
NUE	Europe - Atlantic	Weekly	NC
IMU	Mediterranean	18 days	NC
SNT	South America - Atlantic	7 days	WW

## Hamburg Sud

Customer Service: (888) 228-3270  
Website: [www.hamburg-sued.com](http://www.hamburg-sued.com)

AGAS	Caribbean	Weekly	WW
NA-ECSA2	Caribbean	7 days	WW
ABUS	Caribbean	7 days	WW
NA-ECSA2	South America - Atlantic	7 days	WW
ABUS	South America - Atlantic	7 days	WW
AGAS	South America - Pacific	Weekly	WW

## Hanjin

Customer Service: (912) 966-1220  
Website: [www.hanjin.com](http://www.hanjin.com)

AWC	Asia - Pacific	Weekly	CS
AWG	Asia - Pacific	Weekly	CS
NTA	Europe - Atlantic	Weekly	CS

## Hapag-Lloyd

Customer Service: (843) 556-4052  
Website: [www.hlcl.com](http://www.hlcl.com)

NAA	Africa (Non Med)	70 days	CS
INDAMEX	Asia - India Ocean	7 days	NC
ESS2	Caribbean	7 days	WW
ATX	Europe - Atlantic	Weekly	NC
GMX	Europe - Atlantic	Weekly	NC
GAX	Europe - Atlantic	Weekly	NC
INDAMEX	Mediterranean	7 days	NC
MNX	Mediterranean	Weekly	WW
ESS2	South America - Atlantic	7 days	WW

KEY TO  
TERMINAL  
ABBREVIATIONS

**CS** COLUMBUS STREET  
**NC** NORTH CHARLESTON  
**UP** UNION PIER  
**WW** WANDO WELCH



SERVICE	TRADE LANE	FREQUENCY	TERM.
---------	------------	-----------	-------

**Hyundai**

Customer Service: (877) 749-8632  
Website: [www.hmm21.com](http://www.hmm21.com)

SZX	Asia - India Ocean	Weekly	WW
APX	Asia - Pacific	Weekly	WW
SZX	Asia - Pacific	Weekly	WW
APX	Caribbean	Weekly	WW
ATS	Europe - Atlantic	Weekly	WW
ATN	Europe - Atlantic	Weekly	WW
APX	Europe - Atlantic	Weekly	WW

**“K” Line**

Customer Service: (800) 609-3221  
Website: [www.k-line.com](http://www.k-line.com)

NATCO-1	Asia - Pacific	Weekly	CS
NATCO-5	Asia - Pacific	Weekly	CS
TASCO 1	Europe - Atlantic	Weekly	CS
NA Shuttle	Europe - Atlantic	Weekly	UP
TASCO 5	Europe - Atlantic	Weekly	WW
TASCO 6	Mediterranean	Weekly	WW

**Libra-Montemar**

Customer Service: (877) 959-4910  
Website: [www.libra.com.br](http://www.libra.com.br)

USATLAN	Caribbean	7 days	WW
-	Caribbean	7 days	WW
USATLAN	South America - Atlantic	7 days	WW
-	South America - Atlantic	7 days	WW

**MacAndrews**

Customer Service: (843) 856-1000  
Website: [www.macandrews.net](http://www.macandrews.net)

INDAMEX	Asia - India Ocean	7 days	NC
INDAMEX	Mediterranean	7 days	NC

SERVICE	TRADE LANE	FREQUENCY	TERM.
---------	------------	-----------	-------

**Maersk Line**

Customer Service: (800) 321-8807  
Website: [www.maerskline.com](http://www.maerskline.com)

AMEX	Africa (Non Med)	Weekly	WW
SZX 1	Asia - India Ocean	Weekly	WW
-	Asia - Pacific	Weekly	NC
TP7	Asia - Pacific	Weekly	WW
SAE	Caribbean	Weekly	WW
TP7	Caribbean	Weekly	WW
AMEX	Caribbean	Weekly	WW
TA2	Europe - Atlantic	Weekly	WW
TA3	Europe - Atlantic	Weekly	WW
TA1	Europe - Atlantic	Weekly	WW
SZX 1	Mediterranean	Weekly	WW
West Med	Mediterranean	Weekly	WW
NASA	South America - Atlantic	7 days	WW

**Maruba**

Customer Service: (714) 367-1000  
Website: [www.maruba.com.ar](http://www.maruba.com.ar)

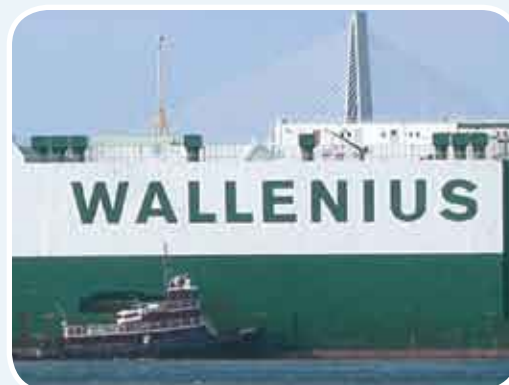
USATLAN	Caribbean	7 days	WW
USATLAN	South America - Atlantic	7 days	WW

**MOL**

Customer Service: (800) 621-9545  
Website: [www.molpower.com](http://www.molpower.com)

IAX	Asia - India Ocean	7 days	NC
SZX	Asia - India Ocean	Weekly	WW
CNY/APX	Asia - Pacific	Weekly	WW
SZX	Asia - Pacific	Weekly	WW
CNY/APX	Caribbean	Weekly	WW
ATS	Europe - Atlantic	Weekly	WW
ATN	Europe - Atlantic	Weekly	WW
CNY/APX	Europe - Atlantic	Weekly	WW
IAX	Mediterranean	7 days	NC





SERVICE	TRADE LANE	FREQUENCY	TERM.	SERVICE	TRADE LANE	FREQUENCY	TERM.
---------	------------	-----------	-------	---------	------------	-----------	-------

## MSC

Customer Service: (843) 971-4100  
Website: www.msccgva.ch

AMEX	Africa (Non Med)	Weekly	WW
-	Asia - India Ocean	Weekly	WW
-	Asia - Pacific	Weekly	WW
-	Australia-New Zealand	Weekly	WW
S Atlantic	Caribbean	Weekly	WW
String 1	Caribbean	7 days	WW
AMEX	Caribbean	Weekly	WW
S Atlantic	Europe - Atlantic	Weekly	WW
-	Mediterranean	Weekly	WW
-	South America - Atlantic	Weekly	WW
String 1	South America - Pacific	7 days	WW

## NYK

Customer Service: (888) 695-7447  
Website: www.nyk.com

ATX	Europe - Atlantic	Weekly	NC
GAX	Europe - Atlantic	Weekly	NC

## OOCL

Customer Service: (888) 388-6625  
Website: www.oocl.com

IDX	Asia - India Ocean	18 days	NC
ATX	Europe - Atlantic	Weekly	NC
GMX	Europe - Atlantic	Weekly	NC
GAX	Europe - Atlantic	Weekly	NC
IDX	Mediterranean	18 days	NC

## Safmarine

Customer Service: (866) 866-4723  
Website: www.safmarine.com

AMEX	Africa (Non Med)	Weekly	WW
USEC EXP	Asia - India Ocean	Weekly	WW
TP7	Asia - Pacific	Weekly	WW
TP7	Caribbean	Weekly	WW
AMEX	Caribbean	Weekly	WW
USEC EXP	Mediterranean	Weekly	WW
US-Gulf	Mediterranean	Weekly	WW

## Shpg Corp. of India

Customer Service: (843) 856-1000  
Website: www.shipindia.com

IDX	Asia - India Ocean	18 days	NC
IDX	Mediterranean	18 days	NC

## Star Shipping

Customer Service: (843) 856-1000  
Website: www.starshipping.com

-	Europe - Atlantic	9 days	CS
---	-------------------	--------	----

## Wallenius Wilhelmsen

Customer Service: (201) 505-4000  
Website: www.2wglobal.com

NM, MN	Asia - India Ocean	37 days	UP
NM	Asia - India Ocean	59 days	UP
EA, NA	Europe - Atlantic	Twice/Mth	UP
EB, NB	Europe - Atlantic	7 days	UP
NM, MN	Mediterranean	37 days	UP

## Yang Ming

Customer Service: (912) 238-0329  
Website: www.yml.com.tw

AWE 2	Asia - Pacific	Weekly	CS
AWE 5	Asia - Pacific	Weekly	CS
TA1	Europe - Atlantic	Weekly	CS
EGS	Europe - Atlantic	Weekly	WW
TA6	Mediterranean	Weekly	WW

## Zim

Customer Service: (886) 744-7046  
Website: www.zim.co.il

IDX	Asia - India Ocean	18 days	NC
AUE	Europe - Atlantic	Weekly	CS
IDX	Mediterranean	18 days	NC

# Ocean Carrier Services **CHARLESTON**

Trade Region	Carrier	Carrier Specific Name	General Service Name
Africa (Non Med)	Hapag-Lloyd	NAA	Hapag-Lloyd - North America-Africa mpc-NAA
Africa (Non Med)	Maersk Line	AMEX	MSC/Safmarine/Maersk Line - American Express-AMEX
Africa (Non Med)	MSC	AMEX	MSC/Safmarine/Maersk Line - American Express-AMEX
Africa (Non Med)	Safmarine	AMEX	MSC/Safmarine/Maersk Line - American Express-AMEX
Asia - India Ocean	ANL Container Line	ISC-3	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Asia - India Ocean	APL	IAX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Asia - India Ocean	CMA CGM	INDAMEX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Asia - India Ocean	Hapag-Lloyd	INDAMEX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Asia - India Ocean	MacAndrews	INDAMEX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Asia - India Ocean	MOL	IAX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Asia - India Ocean	Maersk Line	SZX 1	Maersk Line/Safmarine - MECL 1/SZX1
Asia - India Ocean	Safmarine	USEC EXP	Maersk Line/Safmarine - MECL 1/SZX1
Asia - India Ocean	MSC	-	-
Asia - India Ocean	APL	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Asia - India Ocean	CMA CGM	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Asia - India Ocean	Evergreen Line	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Asia - India Ocean	Hyundai	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Asia - India Ocean	MOL	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Asia - India Ocean	ARC	Mid East	Wallenius Wilhelmsen/ARC - PCTC-Middle East Loop 1
Asia - India Ocean	Wallenius Wilhelmsen	NM, MN	Wallenius Wilhelmsen/ARC - PCTC-Middle East Loop 1
Asia - India Ocean	ARC	MidEast	Wallenius Wilhelmsen/ARC - PCTC-Middle East Loop 2
Asia - India Ocean	Wallenius Wilhelmsen	NM	Wallenius Wilhelmsen/ARC - PCTC-Middle East Loop 2
Asia - India Ocean	Emirates Shipping Line	IDX	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
Asia - India Ocean	Evergreen Line	IMU	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
Asia - India Ocean	OOCL	IDX	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
Asia - India Ocean	Shpg Corp. of India	IDX	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
Asia - India Ocean	Zim	IDX	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
Asia - Pacific	COSCO	AWE 2	COSCO/"K" Line/Yang Ming/Hanjin - AWE-2
Asia - Pacific	Hanjin	AWC	COSCO/"K" Line/Yang Ming/Hanjin - AWE-2
Asia - Pacific	K Line	NATCO-1	COSCO/"K" Line/Yang Ming/Hanjin - AWE-2
Asia - Pacific	Yang Ming	AWE 2	COSCO/"K" Line/Yang Ming/Hanjin - AWE-2
Asia - Pacific	COSCO	AWE 5 Cen	COSCO/"K" Line/Yang Ming/Hanjin - AWE-5 Central Loop
Asia - Pacific	Hanjin	AWG	COSCO/"K" Line/Yang Ming/Hanjin - AWE-5 Central Loop
Asia - Pacific	K Line	NATCO-5	COSCO/"K" Line/Yang Ming/Hanjin - AWE-5 Central Loop
Asia - Pacific	Yang Ming	AWE 5	COSCO/"K" Line/Yang Ming/Hanjin - AWE-5 Central Loop
Asia - Pacific	Evergreen Line	NUE	Evergreen Line/Maersk Line NUE
Asia - Pacific	Maersk Line	-	Evergreen Line/Maersk Line NUE
Asia - Pacific	Maersk Line	TP7	Maersk Line/Safmarine - TA3/TP7
Asia - Pacific	Safmarine	TP7	Maersk Line/Safmarine - TA3/TP7
Asia - Pacific	MSC	-	-
Asia - Pacific	APL	APX	New World Alliance - APX
Asia - Pacific	Hyundai	APX	New World Alliance - APX
Asia - Pacific	MOL	CNY / APX	New World Alliance - APX
Asia - Pacific	APL	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Asia - Pacific	CMA CGM	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Asia - Pacific	Evergreen Line	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Asia - Pacific	Hyundai	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Asia - Pacific	MOL	SZX	New World Alliance/CMA CGM/Evergreen - Suez Express Service-SZX
Australia-New Zealand	MSC	-	-
Caribbean	CCNI	Americas	CSAV/CCNI/Hamburg Sud - Americas Service
Caribbean	CSAV	Americas	CSAV/CCNI/Hamburg Sud - Americas Service
Caribbean	Hamburg Sud	AGAS	CSAV/CCNI/Hamburg Sud - Americas Service
Caribbean	Alianca	NA-ECSA2	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN



	Frequency	# Vessels	# US Flag Vessels	Average TEUs	Operator	Terminal
	70 days	1		728	SPA	CS
	Weekly	8		2,393	SPA	WW
	Weekly	8		2,393	SPA	WW
	Weekly	8		2,393	SPA	WW
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	Weekly	7	4	4,303	Line	WW
	Weekly	7	4	4,303	Line	WW
	Weekly	na		na	SPA	WW
	Weekly	8	4	4,433	SPA	WW
	Weekly	8	4	4,433	SPA	WW
	Weekly	8	4	4,433	SPA	WW
	Weekly	8	4	4,433	SPA	WW
	Weekly	8	4	4,433	SPA	WW
	37 days	na		na	-	UP
	37 days	na		na	-	UP
	59 days	na		na	-	UP
	59 days	na		na	-	UP
	18 days	3		2,826	SPA	NC
	18 days	3		2,826	SPA	NC
	18 days	3		2,826	SPA	NC
	18 days	3		2,826	SPA	NC
	18 days	3		2,826	SPA	NC
	Weekly	8		3,787	Line	CS
	Weekly	8		3,787	Line	CS
	Weekly	8		3,787	Line	CS
	Weekly	8		3,787	Line	CS
	Weekly	8		4,120	Line	CS
	Weekly	8		4,120	Line	CS
	Weekly	8		4,120	Line	CS
	Weekly	8		4,120	Line	CS
	Weekly	12		4,214	Line	NC
	Weekly	12		4,214	Line	NC
	Weekly	12		4,516	Line	WW
	Weekly	12		4,516	Line	WW
	Weekly	na		na	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	12		4,433	SPA	WW
	Weekly	8	4	4,433	SPA	WW
	Weekly	8	4	4,433	SPA	WW
	Weekly	8	4	4,433	SPA	WW
	Weekly	8	4	4,433	SPA	WW
	Weekly	na		na	SPA	WW
	Weekly	6		2,512	SPA	WW
	Weekly	6		2,512	SPA	WW
	Weekly	6		2,512	SPA	WW
	7 days	5		2,501	SPA	WW

# Ocean Carrier Services **CHARLESTON**

Trade Region	Carrier	Carrier Specific Name	General Service Name
Caribbean	CSAV	USATLAN	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN
Caribbean	Hamburg Sud	NA-ECSA2	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN
Caribbean	Libra-Montemar	USATLAN	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN
Caribbean	Maruba	USATLAN	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN
Caribbean	Evergreen Line	NUE	Evergreen Line - NUE
Caribbean	Alianca	ABUS	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen-East Coast Americas
Caribbean	CSAV	-	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen-East Coast Americas
Caribbean	Evergreen Line	SNT	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen-East Coast Americas
Caribbean	Hamburg Sud	ABUS	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen-East Coast Americas
Caribbean	Hapag-Lloyd	ESS2	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen-East Coast Americas
Caribbean	Libra-Montemar	-	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen-East Coast Americas
Caribbean	Maersk Line	SAE	Maersk Line - South Atlantic Express - SAE
Caribbean	Maersk Line	TP7	Maersk Line/Safmarine - TA3/TP7
Caribbean	Safmarine	TP7	Maersk Line/Safmarine - TA3/TP7
Caribbean	MSC	S Atlantic	MSC - South Atlantic, Mexico & Gulf
Caribbean	MSC	String 1	MSC - US Atlantic/WCSA Express (String 1)
Caribbean	Maersk Line	AMEX	MSC/Safmarine/Maersk Line - American Express-AMEX
Caribbean	MSC	AMEX	MSC/Safmarine/Maersk Line - American Express-AMEX
Caribbean	Safmarine	AMEX	MSC/Safmarine/Maersk Line - American Express-AMEX
Caribbean	APL	APX	New World Alliance - APX
Caribbean	Hyundai	APX	New World Alliance - APX
Caribbean	MOL	CNY/APX	New World Alliance - APX
Europe - Atlantic	ANL Container Line	EUS-1	CMA CGM/CSCL/Evergreen/ANL - Victory Bridge/EAG
Europe - Atlantic	China Shipping	EAG	CMA CGM/CSCL/Evergreen/ANL - Victory Bridge/EAG
Europe - Atlantic	CMA CGM	Victory Br	CMA CGM/CSCL/Evergreen/ANL - Victory Bridge/EAG
Europe - Atlantic	Evergreen Line	EUG	CMA CGM/CSCL/Evergreen/ANL - Victory Bridge/EAG
Europe - Atlantic	COSCO	TAS 1	COSCO/"K" Line/Yang Ming/Hanjin/Zim - TAS-1
Europe - Atlantic	Hanjin	NTA	COSCO/"K" Line/Yang Ming/Hanjin/Zim - TAS-1
Europe - Atlantic	K Line	TASCO 1	COSCO/"K" Line/Yang Ming/Hanjin/Zim - TAS-1
Europe - Atlantic	Yang Ming	TA1	COSCO/"K" Line/Yang Ming/Hanjin/Zim - TAS-1
Europe - Atlantic	Zim	AUE	COSCO/"K" Line/Yang Ming/Hanjin/Zim - TAS-1
Europe - Atlantic	Evergreen Line	NUE	Evergreen Line - NUE
Europe - Atlantic	ACL	N	Grand Alliance/ACL - Atlantic Express-ATX
Europe - Atlantic	Hapag-Lloyd	ATX	Grand Alliance/ACL - Atlantic Express-ATX
Europe - Atlantic	NYK	ATX	Grand Alliance/ACL - Atlantic Express-ATX
Europe - Atlantic	OOCL	ATX	Grand Alliance/ACL - Atlantic Express-ATX
Europe - Atlantic	Hapag-Lloyd	GMX	Grand Alliance - Gulf Mexico Express - GMX
Europe - Atlantic	OOCL	GMX	Grand Alliance - Gulf Mexico Express - GMX
Europe - Atlantic	ACL	J	Grand Alliance/ACL - Gulf Atlantic Express-GAX
Europe - Atlantic	Hapag-Lloyd	GAX	Grand Alliance/ACL - Gulf Atlantic Express-GAX
Europe - Atlantic	NYK	GAX	Grand Alliance/ACL - Gulf Atlantic Express-GAX
Europe - Atlantic	OOCL	GAX	Grand Alliance/ACL - Gulf Atlantic Express-GAX
Europe - Atlantic	K Line	NA Shuttle	K Line - North Atlantic Shuttle Ro-Ro service
Europe - Atlantic	APL	ATS	Maersk Line/New World Alliance - TA2/Atlantic South
Europe - Atlantic	Hyundai	ATS	Maersk Line/New World Alliance - TA2/Atlantic South
Europe - Atlantic	Maersk Line	TA2	Maersk Line/New World Alliance - TA2/Atlantic South
Europe - Atlantic	MOL	ATS	Maersk Line/New World Alliance - TA2/Atlantic South
Europe - Atlantic	APL	ATN	Maersk Line/New World Alliance - TA3/TP7
Europe - Atlantic	Hyundai	ATN	Maersk Line/New World Alliance - TA3/TP7
Europe - Atlantic	Maersk Line	TA3	Maersk Line/New World Alliance - TA3/TP7
Europe - Atlantic	MOL	ATN	Maersk Line/New World Alliance - TA3/TP7
Europe - Atlantic	COSCO	TAS 5	MSC/COSCO/"K" Line/Yang Ming - South Atlantic, Mexico & Gulf



	Frequency	# Vessels	# US Flag Vessels	Average TEUs	Operator	Terminal
	7 days	5		2,501	SPA	WW
	7 days	5		2,501	SPA	WW
	7 days	5		2,501	SPA	WW
	7 days	5		2,501	SPA	WW
	Weekly	12		4,214	Line	NC
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	Weekly	2		1,192	Line	WW
	Weekly	12		4,516	Line	WW
	Weekly	12		4,516	Line	WW
	Weekly	6		6,296	SPA	WW
	7 days	5		2,516	SPA	WW
	Weekly	8		2,393	SPA	WW
	Weekly	8		2,393	SPA	WW
	Weekly	8		2,393	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	5		2,730	SPA	NC
	Weekly	5		2,730	SPA	NC
	Weekly	5		2,730	SPA	NC
	Weekly	5		2,730	SPA	NC
	Weekly	4		3,004	Line	CS
	Weekly	4		3,004	Line	CS
	Weekly	4		3,004	Line	CS
	Weekly	4		3,004	Line	CS
	Weekly	4		3,004	Line	CS
	Weekly	12		4,214	Line	NC
	Weekly	4		2,792	SPA	NC
	Weekly	4		2,792	SPA	NC
	Weekly	4		2,792	SPA	NC
	Weekly	4		2,792	SPA	NC
	Weekly	6	1	2,876	SPA	NC
	Weekly	6	1	2,876	SPA	NC
	Weekly	5	3	3,207	SPA	NC
	Weekly	5	3	3,207	SPA	NC
	Weekly	5	3	3,207	SPA	NC
	Weekly	5	3	3,207	SPA	NC
	Weekly	4		72	-	UP
	Weekly	5	5	4,336	Line	WW
	Weekly	5	5	4,336	Line	WW
	Weekly	5	5	4,336	Line	WW
	Weekly	5	5	4,336	Line	WW
	Weekly	12		4,516	Line	WW
	Weekly	12		4,516	Line	WW
	Weekly	12		4,516	Line	WW
	Weekly	12		4,516	Line	WW
	Weekly	6		6,296	SPA	WW

# Ocean Carrier Services **CHARLESTON**

Trade Region	Carrier	Carrier Specific Name	General Service Name
Europe - Atlantic	K Line	TASCO 5	MSC/COSCO/"K" Line/Yang Ming - South Atlantic, Mexico & Gulf
Europe - Atlantic	MSC	S Atlantic	MSC/COSCO/"K" Line/Yang Ming - South Atlantic, Mexico & Gulf
Europe - Atlantic	Yang Ming	EGS	MSC/COSCO/"K" Line/Yang Ming - South Atlantic, Mexico & Gulf
Europe - Atlantic	APL	APX	New World Alliance/Maersk Line - APX
Europe - Atlantic	Hyundai	APX	New World Alliance/Maersk Line - APX
Europe - Atlantic	Maersk Line	TA1	New World Alliance/Maersk Line - APX
Europe - Atlantic	MOL	CNY/APX	New World Alliance/Maersk Line - APX
Europe - Atlantic	Atlanticargo	-	Star Shipping/Atlanticargo
Europe - Atlantic	Star Shipping	-	Star Shipping/Atlanticargo
Europe - Atlantic	Wallenius Wilhelmsen	EA, NA	Wallenius Wilhelmsen - PCTC North Atlantic
Europe - Atlantic	ARC	Atlantic	Wallenius Wilhelmsen/ARC - PCTC Mid Atlantic
Europe - Atlantic	Wallenius Wilhelmsen	EB,NB	Wallenius Wilhelmsen/ARC - PCTC Mid Atlantic
Mediterranean	ANL Container Line	ISC-3	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Mediterranean	APL	IAX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Mediterranean	CMA CGM	INDAMEX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Mediterranean	Hapag-Lloyd	INDAMEX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Mediterranean	MacAndrews	INDAMEX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Mediterranean	MOL	IAX	CMA CGM/APL/Hapag-Lloyd/ANL/MacAndrews/MOL - India-America Express
Mediterranean	Maersk Line	SZX 1	Maersk Line/Safmarine - MECL 1/SZX1
Mediterranean	Safmarine	USEC EXP	Maersk Line/Safmarine - MECL 1/SZX1
Mediterranean	APL	MG5	Maersk Line/Safmarine/APL/Hapag-Lloyd - West Med
Mediterranean	Hapag-Lloyd	MNX	Maersk Line/Safmarine/APL/Hapag-Lloyd - West Med
Mediterranean	Maersk Line	West Med	Maersk Line/Safmarine/APL/Hapag-Lloyd - West Med
Mediterranean	Safmarine	US-Gulf	Maersk Line/Safmarine/APL/Hapag-Lloyd - West Med
Mediterranean	COSCO	TAS-6	MSC/COSCO/"K" Line/Yang Ming - West Med/North Atlantic
Mediterranean	K Line	TASCO 6	MSC/COSCO/"K" Line/Yang Ming - West Med/North Atlantic
Mediterranean	MSC	-	MSC/COSCO/"K" Line/Yang Ming - West Med/North Atlantic
Mediterranean	Yang Ming	TA6	MSC/COSCO/"K" Line/Yang Ming - West Med/North Atlantic
Mediterranean	ARC	Mid East	Wallenius Wilhelmsen/ARC - PCTC-Middle East Loop 1
Mediterranean	Wallenius Wilhelmsen	NM, MN	Wallenius Wilhelmsen/ARC - PCTC-Middle East Loop 1
Mediterranean	Emirates Shipping Line	IDX	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
Mediterranean	Evergreen Line	IMU	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
Mediterranean	OOCL	IDX	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
Mediterranean	Shpg Corp. of India	IDX	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
Mediterranean	Zim	IDX	Zim/Emirates/SCI/OOCL/Evergreen Line - IDX
South America - Atlantic	Alianca	NA-ECSA2	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN
South America - Atlantic	CSAV	USATLAN	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN
South America - Atlantic	Hamburg Sud	NA-ECSA2	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN
South America - Atlantic	Libra-Montemar	USATLAN	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN
South America - Atlantic	Maruba	USATLAN	CSAV/Libra/Ham Sud/Alianca/Maruba - USATLAN
South America - Atlantic	Alianca	ABUS	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen/Maersk-East Coast Americas
South America - Atlantic	CSAV	-	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen/Maersk-East Coast Americas
South America - Atlantic	Evergreen Line	SNT	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen/Maersk-East Coast Americas
South America - Atlantic	Hamburg Sud	ABUS	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen/Maersk-East Coast Americas
South America - Atlantic	Hapag-Lloyd	ESS2	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen/Maersk-East Coast Americas
South America - Atlantic	Libra-Montemar	-	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen/Maersk-East Coast Americas
South America - Atlantic	Maersk Line	NASA	Ham Sud/AI/CSAV/Libra/Hapag-L/Evergreen/Maersk-East Coast Americas
South America - Atlantic	MSC	-	na
South America - Pacific	CCNI	Americas	CSAV/CCNI/Hamburg Sud - Americas Service
South America - Pacific	CSAV	Americas	CSAV/CCNI/Hamburg Sud - Americas Service
South America - Pacific	Hamburg Sud	AGAS	CSAV/CCNI/Hamburg Sud - Americas Service
South America - Pacific	MSC	String 1	MSC - US Atlantic/WCSA Express (String 1)



	Frequency	# Vessels	# US Flag Vessels	Average TEUs	Operator	Terminal
	Weekly	6		6,296	SPA	WW
	Weekly	6		6,296	SPA	WW
	Weekly	6		6,296	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	12		4,566	SPA	WW
	Weekly	12		4,566	SPA	WW
	9 days	5		1,387	Line	CS
	9 days	5		1,387	Line	CS
	Twice/Mth	na		na	-	UP
	7 days	na	var	na	-	UP
	7 days	na	var	na	-	UP
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	7 days	7		4,161	SPA	NC
	Weekly	7	4	4,303	Llne	WW
	Weekly	7	4	4,303	Line	WW
	Weekly	6	4	4,446	Line	WW
	Weekly	6	4	4,446	Line	WW
	Weekly	6	4	4,446	Line	WW
	Weekly	6	4	4,446	Line	WW
	Weekly	5		2,866	SPA	WW
	Weekly	5		2,866	SPA	WW
	Weekly	5		2,866	SPA	WW
	Weekly	5		2,866	SPA	WW
	37 days	na	var	na	-	UP
	37 days	na	var	na	-	UP
	18 days	3		2,826	SPA	NC
	18 days	3		2,826	SPA	NC
	18 days	3		2,826	SPA	NC
	18 days	3		2,826	SPA	NC
	18 days	3		2,826	SPA	NC
	7 days	5		2,501	SPA	WW
	7 days	5		2,501	SPA	WW
	7 days	5		2,501	SPA	WW
	7 days	5		2,501	SPA	WW
	7 days	5		2,501	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	7 days	6		3,740	SPA	WW
	Weekly	na		na	SPA	WW
	Weekly	6		2,512	SPA	WW
	Weekly	6		2,512	SPA	WW
	Weekly	6		2,512	SPA	WW
	7 days	5		2,516	SPA	WW



*Whether you're selling one pallet...  
one truckload... or just one box...*  
**we can help!**

**O.A.S.** aggressively solving the problems of excess goods  
**828.684.3410** OFFICE  
**828.808.3617** CELL  
**828.684.3218** FAX  
*Serving the ports of  
Charleston, Savannah  
and all of the East Coast*



## MTC-East

Marine Terminals Corporation East

1071 Morrison Drive, Suite C

Charleston, SC 29403

P.O. Box 2286, Charleston, SC 29413

Tel. (843) 577-6610

Fax. (843) 577-8869

**Stevedores**

**Terminal Operators**

Serving the Port of Charleston since 1961.



### Detyens Shipyards, Inc.

**Main Yard** Cooper River Charleston, SC USA  
 1670 Drydock Avenue  
 North Charleston, SC 29405-2121  
 tel (843) 308-8000 | fax (843) 308-8059  
[www.detyens.com](http://www.detyens.com)

### Efficiency. Productivity. Competitive Price.

- Graving docks for ships up to 750 ft.
- Over 7,000 ft. of pier space
- Excellent machine shop and mechanical capability
- 15 years experience with UHP water blasting
- 24/7 work week
- Flexible cross-craft training

### Enman and Associates

Sales & Marketing  
 tel (904) 318-0909 | fax (904) 519-8580  
[sales@detyens.com](mailto:sales@detyens.com)







# HIPAGE

Customs Brokers & International Freight Forwarders  
Since 1927

The Hipage Company, Inc.  
2420 Mall Drive, Suite 208  
Charleston, SC 29406  
Phone: 843-554-4111  
Fax: 843-744-0548  
<http://www.hipage.com>

Assisting importers  
and exporters  
throughout their  
global supply chains.

Headquarters Norfolk, VA • Offices also located in these port cities  
Atlanta, GA • Charlotte, NC • Dublin, VA • Greensboro, NC • Los Angeles/Long Beach, CA  
Milwaukee, WI • Norfolk Int'l Airport, VA • Raleigh, NC • Richmond, VA • Savannah, GA • Wilmington, NC

**Complete Warehousing & Distribution**



## GARNET

### LOGISTICS, INC.

**Charleston, SC**

**Bishopville, SC**

**Des Moines, IA**

**Tampa, FL**

**Houston, TX**

**Columbia, SC**

**Chino, CA**

**Omaha, NE**

**Olive Branch, MS**

**Salt Lake City, UT**

## 843-554-6622

web site: [www.garnetlogistics.com](http://www.garnetlogistics.com)

e-mail: [garnet@garnetlogistics.com](mailto:garnet@garnetlogistics.com)

**"The Only Difference Is Service"**

## Burris Company of Charleston, LLC

*Providing Warehousing Services Including:*

- Container Freight Station
- Import/Export Consolidations
- Customs Bonded Storage
- Inland Trucking
- General Order
- Haz-Mat Approved

**Charleston, SC**  
**PH: 843-553-5585**  
**FX: 843-553-5335**

Other Locations at:  
Norfolk, VA  
Jacksonville, FL



## G.S. CARTER LUMBER CO.

Lumber • Plywood • Timbers • Dunnage  
Heat Treated Lumber A Specialty

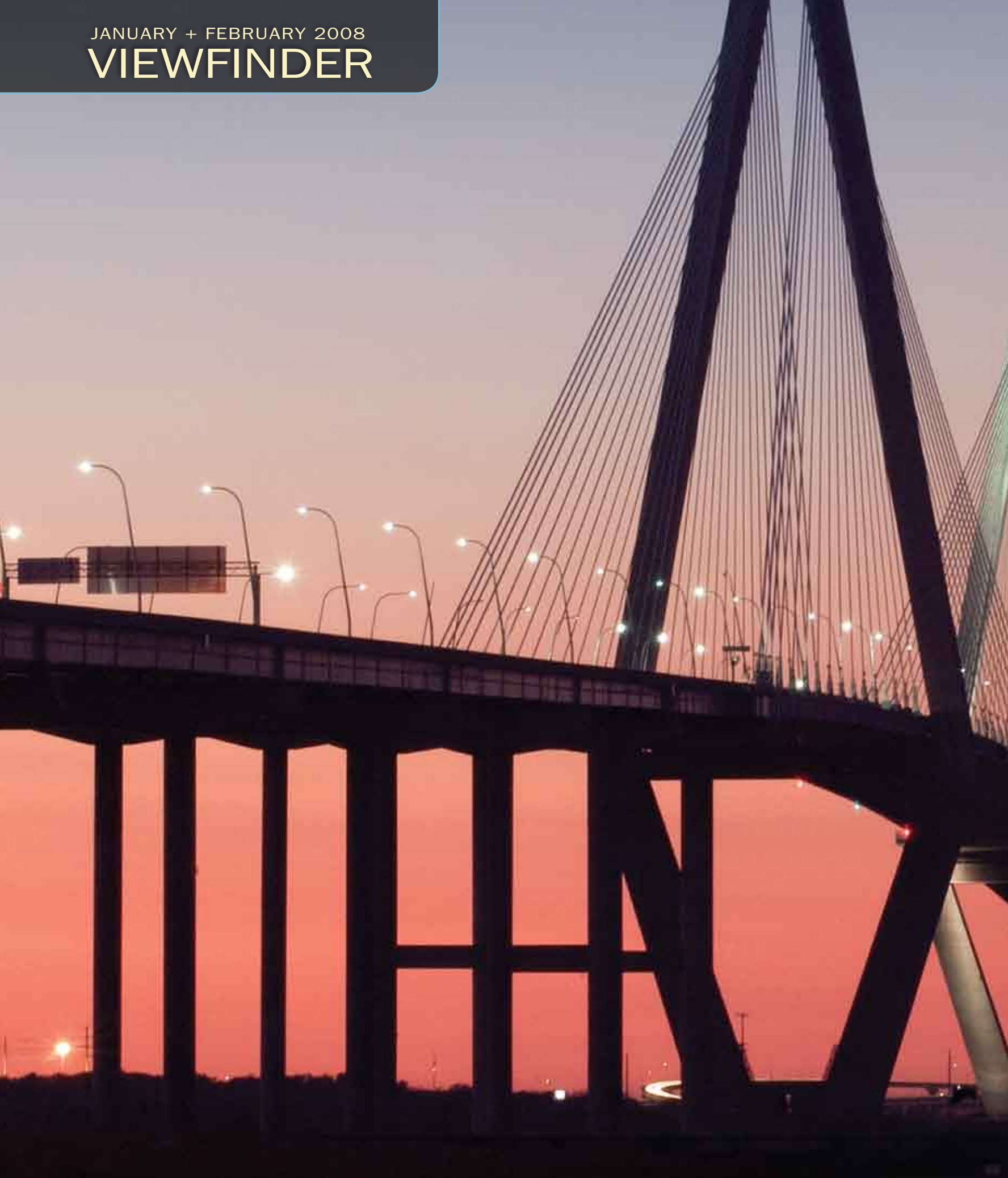
## 843-577-6641

FAX 843-723-7612

2143 Heriot Street, Charleston, SC

JANUARY + FEBRUARY 2008

# VIEWFINDER







**LOCATION:** Authur Ravenel Bridge

**IMAGE DATA:** 4-second exposure @ f/22. Nikon D1X digital camera with 70 mm lens. **PHOTOGRAPHER:** Marvin Preston



Byron Miller, current Propeller Club President and Director of Public Relations at the Ports Authority presented SCSA President and CEO Bernard S. Groseclose Jr. with a framed print of a rendering of the new terminal after his speech at the Propeller Club's annual State-of-the-Port Address.



Several people from the maritime community were on board Princess Cruise's "Grand Princess" recently to welcome the vessel and her crew to Charleston. Pictured L-R: Peter Lehman of the SCSA, Mike Hennessy, Staff Captain of the Grand Princess, Joanne Fogg of Customs and Border Protection, and Suzanne Wallace of the Charleston Convention and Visitors Bureau.



## Supply Chain Solutions:

*the customer  
is our premier focus!*

**Warehousing  
Distribution  
Technology  
Packaging  
Transportation**

We offer comprehensive logistics solutions: quality, value-added warehousing, packaging and transportation solutions for the Southeast.

*"great job to the wonderful team that you have. you guys are the best!"*  
- Dole Food Company, Inc.

*Now  
offering  
On-Port  
Facility  
at Wando  
Terminal!*



- Warehousing Services
- Inventory Control
- Food Grade
- Packaging / Repackaging
- Drayage
- Brokerage
- Order Fulfillment Services
- On-Port Facility
- RF Scanning
- Labeling
- Distribution
- Rail Served
- Pick and Pack
- Cross Docking
- Transloading
- Trucking
- Transportation Management

For more information, please contact us:  
904 Commerce Circle, Charleston, SC 29410 • [sales@premier3pl.com](mailto:sales@premier3pl.com)  
843.554.7529 • 866.209.8472 • [www.premier3pl.com](http://www.premier3pl.com)



**PREMIER  
LOGISTICS  
SOLUTIONS**

**Dockside**  
Logistics, LLC

**Your local logistics solution...**

Distribution • Cross Dock • Consolidation  
Container Dray • Kitting • Transportation

Strategically located between the  
SCSPA's Wando and North  
Charleston Terminals

*For information, please contact:*

**Steve Young**

[steve@docksidelogistics.com](mailto:steve@docksidelogistics.com)

Tel: (843) 856-2260 Fax: (843) 856-2261  
1301 Charleston Regional Pkwy.  
Charleston, SC 29492

**[www.docksidelogistics.com](http://www.docksidelogistics.com)**





## ***SECOND TO NONE***

*Mediterranean Shipping Company (MSC) the second largest ocean container carrier in the world, grows by leaps and bounds with new vessels, new containers, expanded ports of call, terminal operations, inland depots, state-of-art information technology, combined with creative logistic planning and always competitive rates.*

*Standing tall and meeting the challenges of today's container shipping industry, MSC comes in...Second To None...*

**MEDITERRANEAN SHIPPING COMPANY**  
(212) 764-4800, NEW YORK  
[www.msogva.ch](http://www.msogva.ch)



WE BRING  
THE WORLD  
CLOSER

ATLANTA 770-953-0037	BALTIMORE 410-621-7567	BOSTON 617-241-3790	CHARLESTON 843-871-4100	CHARLOTTE 704-357-8000	CHICAGO 847-296-5156	CLEVELAND 440-871-6255	DETROIT 734-965-6885	HOUSTON 713-481-8880
LONG BEACH 714-785-3594	MIAMI 305-477-9277	NEW ORLEANS 504-837-9390	NORFOLK 757-629-0132	WILMINGTON, N.C. 910-392-8200	BAHAMAS, FREEPORT/NASSAU 242-351-1156	MONTREAL, CAN 514-844-9711	TORONTO, CAN 416-231-6834	VANCOUVER, CAN 604-666-0131

**PORTCHARLESTON** Magazine  
P.O. Box 22287  
Charleston, SC 29413

"Address Service Requested"

PRST STD  
US POSTAGE  
PAID  
Columbia, SC  
Permit #437